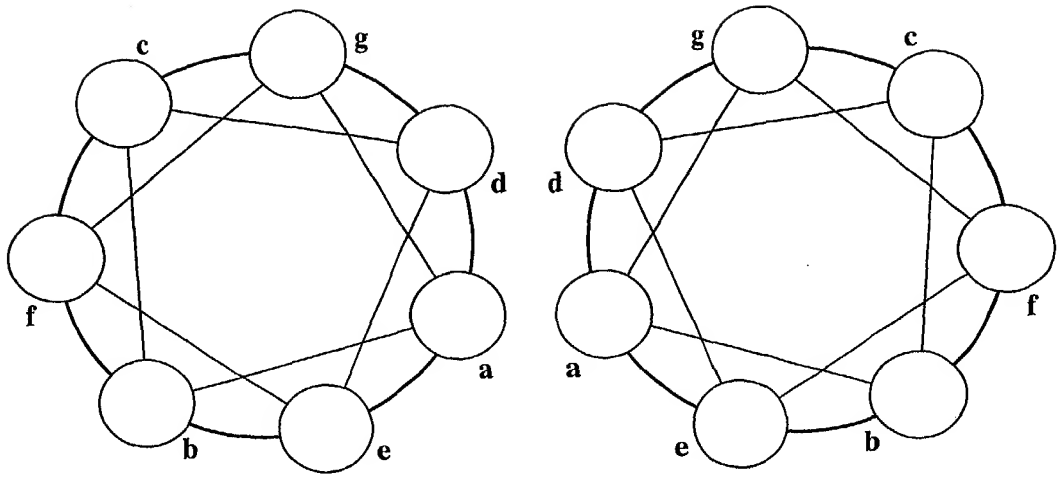

Fig. 1

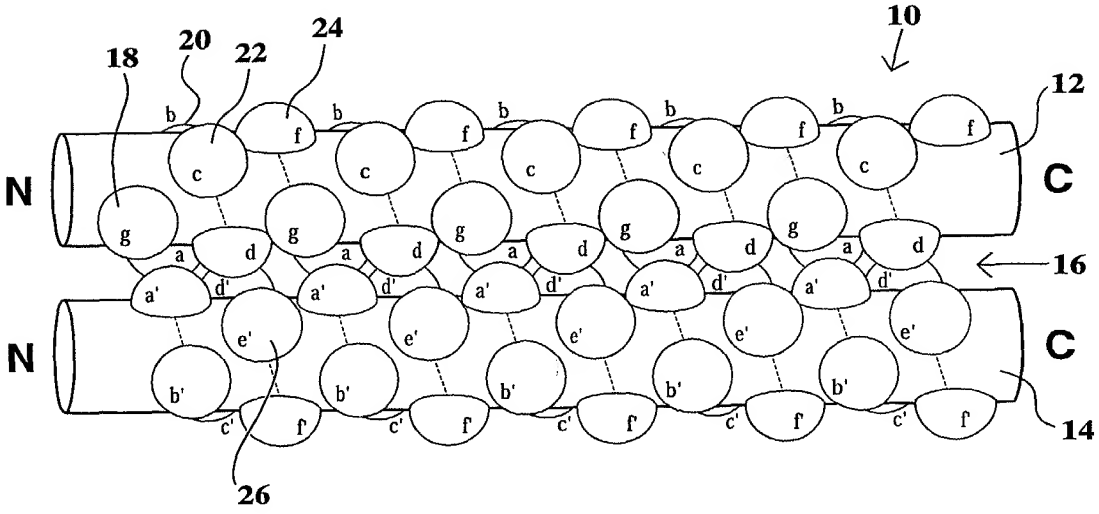

Fig. 2

0092900 2680960

$(ab_1c_1de_1f_1g_1)_1\ (ab_2c_2de_2f_2g_2)_2\ \ldots\ (ab_ic_ide_if_ig_i)_n$

Fig. 3

	143												156
PrP^c H1 Sequence:	N	D	W	E	D	R	Y	Y	R	E	N	M	Y R
	d	*e*	*f*	*g*	*a*	*b*	*c*	*d*	*e*	*f*	*g*	*a*	*b c*
H1 Construct: H_2N-	A	L	D	W	E	I	R	Y	L	E	N	I	Y R

Fig. 4A

	200																			219
PrP^c H3 Sequence:			E	T	D	V	K	M	M	E	R	V	V	E	Q	M	C	V	T	Q Y Q
	a	*b*	*c*	*d*	*e*	*f*	*g*	*a*	*b*	*c*	*d*	*e*	*f*	*g*	*a*	*b*	*c*	*d*	*e*	*f g a*
H3 Construct: H_2N-	C	A	A	L	E	T	D	I	K	M	L	E	R	V	I	E	Q	L	C	V T I Y Q L A A A I R R R R -amide
Heterodimer BBA-NleG-	C	A	A	L	E	T	D	I	K	M	L	E	R	V	I	E	Q	L	C	V T I Y Q L A A A I R R R R -NH_2
Ac-	C	A	A	L	E	T	D	I	K	M	L	E	R	V	I	E	Q	L	C	V T I Y Q L A A A I R R R R -NH_2

Fig. 4B

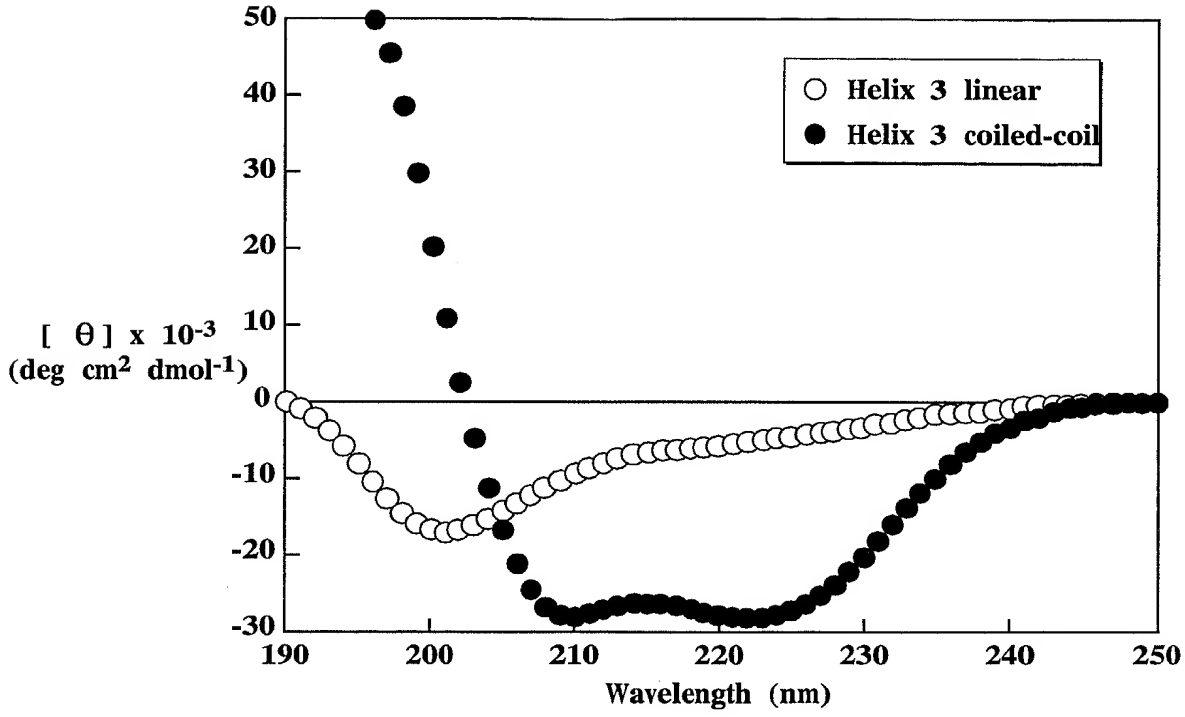
50
40
30
20
10
0
-10
-20
-30
[θ] x 10-3
(deg cm2 dmol-1)
190
200
210
220
230
240
250
Wavelength (nm)
Helix 3 linear
Helix 3 coiled-coil

Fig. 5